Riverbed

Exam 299-01

Riverbed Certified Solutions Professional - Network Performance Management

Verson: Demo

[Total Questions: 10]

Topic break down

Topic	No. of Questions
Topic 2: Volume B	10

Topic 2, Volume B

Question No: 1 - (Topic 2)

On Cascade Profiler, what is the purpose of a Service Segment when creating a new service?

- **A.** A service segment is the update time period when devices send Netflow to Cascade Gateways.
- **B.** A service segment is defined by its components and the applications and/or ports in use between them.
- **C.** A service segment is defined as the front-end tier that directly services end users with an application.
- **D.** A service segment is the update time period when Cascade Sensors send MNMP Flow to Cascade Profilers.

Answer: B

Question No: 2 - (Topic 2)

Which of the following does the Cascade Sensor device provide that the Cascade Sensor-VE does not? (Select 2)

- A. Layer-7 Application Fingerprinting
- B. Connection Duration Statistics
- C. Riverbed RiOS Integration
- **D.** Rotating Packet Log

Answer: A,D

Question No: 3 - (Topic 2)

Within Cascade Pilot, when packet capture (pcap) files have associated trending/indexing data the following are true (select 2)

- **A.** They appear in the my-views main directory.
- **B.** Views that take advantage of the trending/indexing data load faster.
- C. The file icon includes a colored-lightning bolt.

- **D.** The file loads faster into Wireshark.
- **E.** Additional pre-defined filters and watches are available.

Answer: B,C

Question No: 4 - (Topic 2)

What methodologies does the Cascade Profiler use to display MAC address information along with other host information?

- **A.** Import DHCP lease files or SNMP polling of switches.
- **B.** Manually enter MAC address information via the user interface.
- **C.** The Cascade Profiler cannot display MAC address information.
- **D.** This information is received via sFlow and/or NetFlow.
- **E.** MAC address information is stored as part of the information received from Cascade Sensors and Regional Gateways.

Answer: A

Question No:5 - (Topic 2)

What CIDR block would you use to define a group on Cascade Profiler that will include all hosts ending in .1 in the 10/8 subnet?

- **A.** 10.0.0.0/255.255.255.255
- **B.** 0.0.0.1/255.0.0.0
- **C.** 10.0.0.1/255.255.0.255
- **D.** 10.0.0.0/255.0.255.0
- **E.** 10.0.0.1/255.0.0.255

Answer: E

Question No : 6 - (Topic 2)

What is the chart granularity possible through the Cascade Pilot UI? (Select 2)

A. 1 second on a local System, 10 milliseconds on Cascade Sharks.

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- B. 1 millisecond for any View.
- **C.** 1 millisecond for specific Views.
- **D.** Generally minimum 1 second, maximum 1 day.

Answer: C,D

Question No : 7 - (Topic 2)

For a worm security event to be triggered on Cascade Profiler, what event must have occurred first?

- A. Host Scan
- B. Port Scan
- C. Link Availability
- **D.** Suspicious Connection
- **E.** There is no event that triggers before a worm event.

Answer: A

Question No:8 - (Topic 2)

What is the maximum number of Cascade Profilers that can be configured in the Cascade Shark appliance as receivers of flows?

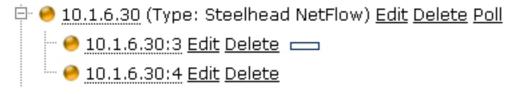
- **A**. 1
- **B**. 2
- **C**. 3
- **D.** 4
- E. Unlimited

Answer: B

Question No : 9 - (Topic 2)

Refer to the exhibit.

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What does the :3 and :4 signify after the IP addresses?

- **A.** The numerical order of the interfaces from right to left in the network device chassis.
- **B.** The SNMP index number of device interfaces where a poll has not yet been performed.
- **C.** The numerical order of the interfaces from left to right in the network device chassis.
- **D.** The SNMP index number of device interfaces where a poll has been performed.

Answer: B

Question No: 10 - (Topic 2)

In order for the Cascade solution to track an application based on its fingerprint, data can be used from which devices? (Select 3)

- A. Packeteer Device
- **B.** Cascade Gateway
- C. Cascade Sensor
- D. Cisco NBAR device

Answer: A,C,D